



```

chain nodes :
  1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  25  26
chain bonds :
  1-6  1-2  1-5  1-25  2-7  2-8  2-9  3-11  3-4  3-10  3-26  4-12  4-13  4-14  15-16  15-17
exact/norm bonds :
  1-6  1-5  2-7  2-8  3-11  3-10  3-26  4-12  4-13
exact bonds :
  1-2  1-25  2-9  3-4  4-14  15-16  15-17

```

G1:H,F

```

Match level :
  1:CLASS  2:CLASS  3:CLASS  4:CLASS  5:CLASS  6:CLASS  7:CLASS  8:CLASS  9:CLASS  10:CLASS
  11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 25:CLASS 26:CLASS
node mappings:
  2:4

```